JEGEG ROCKY FLATS

EG&G ROCKY FLATS, INC.
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June 15, 1993

93-RF-7323

S. R. Grace Environmental Restoration Division DOE,RFO

SUMMARY OF MEETING ON OPERABLE UNIT NO. 2 SURFACE WATER TREATABILITY STUDIES REPORT - TCG-137-93

The Operable Unit No. 2 Surface Water Interim Measure/Interim Remedial Action (IM/IRA) Treatability Studies Report was the subject of a meeting held June 9, 1993 with the Department of Energy, Rocky Flats Office and EG&G Rocky Flats, Inc. The attachment summarizes the agreements and commitments resulting from the meeting.

If you have any questions regarding the format and content of the report or the schedule, please contact R. E. Madel of Environmental Engineering & Technology at extension 6972.

T. C. Greengard

Manager

Environmental Engineering & Technology

TCG:cet

Orig. and 1 cc - S. R. Grace

Attachment:

As Stated

OU 2 SURFACE WATER IMIRA TREATABILITY STUDIES REPORT MEETING OF JUNE 9, 1993

This report summarizes the agreements and commitments resulting from the meeting.

Meeting attendees included:

DOE - Rich Schassburger, Scott Grace, Paul Singh

EG&G - Robert Benedetti, Ned Hutchins, Tom Greengard, Annette Primrose, Robin Madel

- 1) A first draft of the report will be assembled no later than July 6, 1993. Based on this date, a review will be held on July 7, 1993. This will be a one day, all day review attended by Scott Grace, Paul Singh, Robin Madel, Dennis Pontius, Alex Danzberger (Danzberger and Assoc.), Mike Anderson (Weston), Mark Sellman (Weston) and others as determined necessary by EG&G. DOE management (other than Scott Grace and Paul Singh) will not review the draft until it is submitted to the agencies.
- 2) The target date for a first draft completion is June 27, 1993, with the one day review held as soon as possible after that date.
- 3) The report will contain the following content and format:

Surface Water Characterization - for examination of analytes with ARARs only, the data examined will be from May 1991 (the start of Phase I) to the present.

Risk Assessment - this will examine various scenarios for collection versus non-collection of surface water and the associated risk involved in drinking the water from the different scenarios.

Recommendations for Collection Alternatives (collect all, some or none of the surface water sources)

System Characterization

- For examination of analytes with ARARs only
- Clean Water In/Clean Water Out-data may be inconclusive with the exception of Al which is significantly higher than ARARs
- There will be a minimal treatment of subsystems in this report. This work will be incorporated into the final report, if found to be necessary.
- Fatal flaws major issues of concern with the report have been, for the most part, resolved. Any remaining issues will be resolved in the one day review by DOE, EG&G and Weston
- 4) Robin Madel will update Scott Grace on a weekly basis about progress made on the document.
- 5) Scott Grace and Paul Singh will be available for consultation as needed prior to the July 7, 1993 review day.